

Premier Inn, Cardiff Bay

SPSenvirowall

INCA Awards 2019 Finalist

Category: New Build Award



Located near the centre of Cardiff Bay, Premier Inn was recently completed by installers Build-Therm Services for RGB Group who utilised SPSenvirowall's external wall insulation system with a flexible brick slip finish.

Changing the landscape in a prominent location in Cardiff Bay, overlooking the Wales Millennium Centre, the 210-bed development took 74 weeks at a value of £15 million and is a part of the Cardiff Waterside scheme, a part of the city's future expansion. Build-Therm Services was contracted to install a light-weight SFS system with an insulated brick slip system to the new build hotel to which SPSenvirowall specified its specialised products to overcome the challenge of matching a very specific design brief.

Over 4,000m2 of direct fix 160mm mineral wool was specified with bespoke white flexible brick slips as part of its Wall System 1 solution. SPSenvirowall was able to provide its colour matching service to this project by matching a traditional white saw-toothed flexible brick slip to provide a bespoke façade appearance required by the developer.

A major challenge faced by Build-Therm was to achieve the facade finish desired by Holder Matthias within the time frames and budget. A key challenge in the construction industry today is the lack of bricks and labour, meaning SPSenvirowall was able to design a system to bypass the need for the traditional brick and block products, skills and labour which resulted in an increase in revenue to the client. SPSenvirowall's system with flexible brick finish was the solution to this challenge.

SPSenvirowall and Build-Therm worked with contractor RGB and architects Holder Matthias to develop a brick finish that allowed the architect to fulfil their design brief whilst making it commercially viable.

